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	Application No.	Applicant(s)	
	10/698,869	CARLYON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Mark K. Han	3767	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED) or other appropriate commission is IGHTS. This application is	in this application. If not included nunication will be mailed in due cours	e. THIS he initiative
1. \boxtimes This communication is responsive to <u>amendment filed 03.</u>	August 2006.		
2. X The allowed claim(s) is/are 1-8,10,12-19,27-31,38 and 39.			
3. Acknowledgment is made of a claim for foreign priority up a) All b) Some* c) None of the:) or (f).	
Certified copies of the priority documents have		tion No	
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	cuments have been receiv	ed in this national stage application if	om the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to f MENT of this application.	ile a reply complying with the requirer	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached E res reason(s) why the oath	XAMINER'S AMENDMENT or NOTIC or declaration is deficient.	E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Revi	ew (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	<u>-</u> :		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR and each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written or the header according to 37 (the drawings in the front (not the back CFR 1.121(d).) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MA FOR THE DEPOSIT OF E	TERIAL must be submitted. Note t BIOLOGICAL MATERIAL.	the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),		o./Mail Date 's Amendment/Comment	
Paper No./Mail Date 4.	8. 🛭 Examine	r's Statement of Reasons for Allowand	ce
<u>-</u>	9. 🗌 Other	A. t.	
KEVIN C. SIRMON SUPERVISORY PATENT E		Mark Han Patent Examiner Art Unit 3767	
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DETAILED ACTION

Election/Restrictions

Claim 27 is allowable. Claim 30, previously withdrawn from consideration as a result of a election of species requirement, require all the limitations of an allowable claim. Pursuant to the procedures set forth in MPEP § 821.04(a), the election of species requirement among Species I (Fig. 3), IV (Fig. 11) and V (Fig. 15), as set forth in the Office action mailed on 05 October 2005, is hereby withdrawn and claim 30 is hereby rejoined and fully examined for patentability under 37 CFR 1.104. In view of the withdrawal of the restriction requirement, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Allowable Subject Matter

- 2. Claims 1-8, 10, 12-19, 27-31, 38 and 39 are allowed.
- The following is an examiner's statement of reasons for allowance: Applicant's arguments, see p. 11, line 8 through p. 12, line 10, filed 03 August 2006, with respect to claims 1, 15, 27 and 38 have been fully considered and are persuasive. The rejection under 35 U.S.C. §102(e) of those claims has been withdrawn.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark K. Han whose telephone number is 571-272-4958. The examiner can normally be reached on Monday to Friday, 9 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Sirmons can be reached on 571-272-4965. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mark K. Han
Patent Examiner
Art Unit 3767

mkh October 2, 2006

> KEVIN C. SIRMONS SUPERVISORY PATENT EXAMINER

Maria Chromon